



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 9103

SERIAL NUMBER 10/687,034	FILING DATE 10/16/2003  RULE	CLASS 060	GROUP ART UNIT 3745	ATTORNEY DOCKET NO. 02-283	
<b>APPLICANTS</b> Pengfei Ma, Lisle, IL;  <b>** CONTINUING DATA *****</b> <div style="text-align: center;">DH</div> <b>** FOREIGN APPLICATIONS *****</b> <div style="text-align: center;">DEL</div> <b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b> <b>** 01/16/2004</b>					
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after met Verified and <i>Devin Roman</i> Acknowledged <u>Examiner's Signature</u> Initials		STATE OR COUNTRY IL	SHEETS DRAWING 3	TOTAL CLAIMS 10	INDEPENDENT CLAIMS 2
<b>ADDRESS</b> 719 CATERPILLAR INC. 100 N.E. ADAMS STREET PATENT DEPT. PEORIA, IL 616296490					
<b>TITLE</b> System for preventing swing wag for a work machine with a boom assembly					
FILING FEE  RECEIVED 770	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____		